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I hereby certify that this paper or fee is being deposited v Addressee" service under 37 C.F.R. 1.10 on the date indi 1450, Alexandria, VA 22313-1450.	with the United States Postal Service "Express Mail Post Office to cated above and is addressed to the Commissioner for Patents, P.O. Box
Stacy J. Wyaft Printed Name y	Stacy J. Wyatt

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant:

BUNEL Emilio Enrique

Group Art Unit:

Serial No.:

Examiner:

Application Date: Filed Herewith

Conf No.:

US Nat'l Entry Date (if applicable):

For:

VITAMIN D RECEPTOR MODULATORS

Docket No.:

X15628

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure, Applicants submits an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) and provides a copy of each of the listed non-patent documents for consideration by the Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. 1.97(b), Applicants submits that no additional fee is required.

Applicants requests consideration of this information.

Respectfully submitted,

James B. Myers

Attorney for Applicants

Registration No. 42,021

Phone: 317-276-0755

Eli Lilly and Company Patent Division P.O. Box 6288 Indianapolis, Indiana 46206-6288

IAP20 REC'OFFIFED 12 MAY 2006

Sheet 1 of 3

FORM PTO 1449 (modified)	Atty. Docket No. X-15628	201 579562	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant BUNEL, Emilio Enrique		
,	Application Date	Group Art Unit	
	US Nat'l Entry (if applicable)		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns Lines
Initials*	No. 1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines Where Relevant Pages or Relevant Figures Appear
	AA	US 6,218,430 B1	04-17-2001	Allegretto, E. et al	•
	AB	US			
	AC 	US			
	AD	US			
	AE	US			
	AF	US			
	AG	US	·		•
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Examiner	Date Considered
Signature	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 2 of 3

FORM PTO 1449 (modified)	Atty. Docket No. X-15628	20/579562	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant BUNEL, Emilio Enrique		
	Application Date	Group Art Unit	
	US Nat'l Entry (if applicable)		

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴⁻ Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA				·	
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Examiner	Date Considered	
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usrto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 3 of 3

FORM PTO 1449 (modified)	Atty. Docket No. X-15628	FF979562	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	First Applicant BUNEL, Emilio Enrique		
	Application Date	Group Art Unit	
	US Nat'l Entry (if applicable)		

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	т6
Initials*	No. 1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.	
•	CA	Masahiko Inouye, Toshiyuki Miyake, Masaru Furusyo, Hiroyuki Nakazumi:	
		"Molecular recognition of beta-Ribofuranosides by synthetic polypyridine_macrocyclic receptors" J.Am. Chem. Soc. Vol. 117, 1995, pages 12416-	
		12425, XP001206518.	
	CB	Ping Huang, John Ramphal, James Wei, Congxin Liang, Bahija Jallal, Gerald	
		McMahon and Cho Tang: "Structure-based design and discovery of novel inhibitors	
		of protein tyrosine phosphatases" Bioorganic & Medicinal Chemistry, vol. 11, 2003, pages 1835-1849, XP001206517.	
	CC	BOEHM, M., "Novel Nonsecosteroidal Vitamin D Mimics Exert VDR-modulating	
		Activities" Chemistry & Biology, 1999, 265-275, vol 6(5).	
	CD	NAGPAL, S. et al. "Vitamin D Analogs: Mechanism of Action of Therapeutic	
		Applications", <u>Curr. Med. Chem.</u> 2001, 1661-1679, vol.8.	
,	CE	BOUILLON R., et al. Endocrine Rev. 1995, 200-257, vol. 16,	
	CF	SWANN et al. "Rational Design of Vitamin D3 Analogues Which Selectively Restore	
		Activity to a Vitamin D Receptor Mutant Associated with Rickets" Org. Lett. 2002, p1863-3866 vol. 4.	
	CG	SWANN et al. "Structure-Based Design of Selective Agonists for a Rickets-	
		Associated Mutant of the Vitamin D Receptor" J. Am. Chem. Soc. 2002 13795-	
		13805, vol. 124.	
	CH		
	CI		
	CI		
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	CL		
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Examiner	Date Considered	-	
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